

WHAT IS CLAIMED IS:

1. An open roof assembly for a vehicle having a roof opening provided in a roof of the vehicle, the roof assembly comprising:

a frame part connectable to the roof of the vehicle and having drain channels adapted to extend substantially along all edges of the roof opening, wherein the drain channels are integrally combined into one single frame part, and wherein said frame part comprises receiving recesses extending along opposite longitudinal edges of the roof opening;

two guides wherein a guide is disposed in each of the recesses; and

a closure mechanism adapted to cooperate with guides for opening and closing the roof opening.

2. The open roof assembly according to claim 1, wherein the receiving recesses of the frame part are shaped as gutters for engaging the guides substantially at the bottom side and at the two lateral sides.

3. The open roof assembly according to claim 2, wherein the drain channels extend transversally to the guides and bridge the gutters and the guides received therein.

4. The open roof assembly according to claim 1, wherein the receiving recesses and guides are provided with cooperating fixing mechanism for detachably connecting the guides to the recesses.

5. The open roof assembly according to claim 1, wherein the frame part comprises provisions for a connection thereof to the roof of the vehicle.

6. The open roof assembly according to claim 1, wherein the frame part is provided with a cover or covers for covering selected areas of the frame part such as, for example, channels for driving cables or alike.

7. A frame part for application in an open roof assembly, the frame part including and drain channels adapted to extend substantially along all edges of the roof opening, wherein the drain channels are integrally combined into one single frame part, and wherein said frame part comprises receiving recesses adapted for housing two guides.

8. The frame part according to claim 7, wherein the receiving recesses of the frame part are shaped as gutters for engaging the guides substantially at the bottom side and at the two lateral sides.

9. The frame part according to claim 8,
wherein the drain channels extend transversally to
the guides and bridge the gutters and the guides
received therein.

10. The frame part according to claim 7,
wherein the frame part comprises provisions for a
connection thereof to the roof of the vehicle.

11. The frame part according to claim 7,
wherein the frame part is provided with a cover or
covers for covering selected areas of the frame
part such as, for example, channels for driving
cables or alike.